REMARKS

New independent claim 22 has been added to recite essentially the same subject matter as independent claim 6 (as amended in the Amendment filed on April 11, 2008), except that new independent claim 22 recites a "sensor unit" instead of an "elongate electronic contact free transducer" and new independent claim 22 recites an "elongated extruded cavity" instead of an "outer elongate channel." Support for the recitation of the "sensor unit" can be found at page 3, lines 22-26 of the original specification, and support for the recitation of the "elongated extruded cavity" can be found at page 3, lines 8-12 of the original specification. And it is respectfully pointed out that new independent claim 22 covers a structure whereby the "elongated extruded cavity" is an internal cavity which is not open to the outside.

In addition, new claim 23 has been added to recite subject matter along the lines of claim 8 depending from new claim 22.

Still further, new claim 24 has been added to recite that the sensor unit is an elongate sensor as supported by the disclosure at page 3, lines 22-26, and new claim 25 has been added to recite that the sensor unit is an electronic sensor as supported by the disclosure at page 5, lines 3-8.

No new matter has been added, and it is respectfully requested that the new claims be approved and entered.

It is respectfully submitted, moreover, that the present invention as recited in new independent claim 22 and new claims 23-25 depending therefrom patentably distinguishes over the cited references for the same reasons explained with respect to independent claim 6 and claims 7-21 depending therefrom in the Amendment filed on April 11, 2008.

Entry of this Supplemental Amendment, allowance of the claims and the passing of this application to issue are respectfully solicited.

If the Examiner has any comments, questions, objections or recommendations, the Examiner is invited to telephone the undersigned for prompt action.

Respectfully submitted,

/Douglas Holtz/

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